### Scame: a tradition of innovation

IN FIFTY YEARS WE HAVE WRITTEN A STORY OF INNOVATION THAT HAS ALWAYS PRESERVED THE SPIRIT OF ITS ORIGINS.



Scame was founded amidst the enthusiasm of the Italian economic boom of the 60's and has always pursued its strive for excellence by continuous innovation. Today it is an international industrial group of about 800 people employed in 20 subsidiaries and associated companies operating under the parent company headquartered in Parre (Bergamo) in Alta Valle Seriana.

Scame has a capillary presence throughout Italy with its own sales agencies and operates worldwide with

Led by the genius and foresight of its founder Mr. Giovanni Scainelli, now inspiring the 2nd generation management, Scame has been continuously searching for new opportunities, developing innovative strategies and tailor made solutions for several markets: from residential to heavy industry, including special applications as electric vehicles recharging solutions and products for environments with high risk of explosion.

CONCEPTS OF RESEARCH AND QUALITY ARE AN INTEGRAL PART OF OUR CULTURE IN ALL THE ASPECTS AND EVERY ACTIVITY OF OUR WORK.





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# PRODUCTS FOR WINERIES

Products for food industry, wineries and beverages



Selection







## **Products** for wineries

**SCAME** DEDICATED OFFER **TO WINERIES INCLUDES** A COMPLETE, HEAVY **DUTY INDUSTRIAL SYSTEM FOR ALL YOUR POWER** REQUIREMENTS.

**OUR UNFUSED MECHANICAL INTERLOCKS AND PLUGS** ARE COMPATIBLE WITH **ALL INDUSTRY STANDARD CONNECTORS AND** ASSEMBLE IN 75% LESS TIME WITH OUR UNIQUE LOCKING SYSTEM. WITH OVER 50 YEARS OF EXPERIENCE, **SCAME** CAN PROVIDE STANDARD AND CUSTOM **SOLUTIONS TO MEET YOUR** 

**ELECTRICAL NEEDS.** 



### ■ EUREKA[PIN&SLEEVE] Series Heavy duty industrial PIN & SLEEVE

This latest generation of industrial plugs, connectors, inlets and receptacles extends and completes the comprehensive range of SCAME's offer. Completely new and internationally patented, constructional features have been added to the EUREKA[PIN&SLEEVE] Series.

These features are of course joined to high quality functional characteristics, reliability, safety and a long life in even the most exacting operating conditions. An outstanding advantage of the EUREKA[PIN&SLEEVE] Series and one which distinguishes it from all other pin&sleeve manufactured up to this time is the extraordinary ease and speed with which the contacts can be cabled and inspected.

#### **TECHNICAL CHARACTERISTICS**

- IEC60309, Pin & Sleeve compatible
- 20, 30, 60, 100 Amp
- 20 & 30 amp versions assemble in half the time with "SNAP-ON" body. No screws!
- Nickel plated pins prevent corrosion
- Durable Valox® body with IK10 (20J) impact rating
- IP44 splashproof and IP67 watertight versions
- 6 finger cable gland strain relief does not crush wire





# Mechanical interlock

The ADVANCE-GRP[PIN&SLEEVE] product line includes a series from 20A to 60A unfused mechanical interlocks (compliant with EN60309-1 and EN60309-4 standards) and the relevant casings to contain them. It's the first complete range of mechanical interlocks produced in GRP (Glass Reinforced Polyester) thermosetting material. GRP material and the production process used for the casings moulding technology SMC (Sheet Moulding Compound) provide exceptional mechanical strength, heat & fire and chemical resistance to ADVANCE-GRP[PIN&SLEEVE] products. Furthermore ADVANCE-GRP[PIN&SLEEVE] mechanical interlocks are equipped with innovative and effective technical solutions and equipments, such as power indicator led, plug inserted microswitch detector and much more.

#### TECHNICAL CHARACTERISTICS

- 20, 30, 60 Amp
- On/Off LED
- Waterproof IP66/IP67/IP69, NEMA 3R,4X, 12K
- Highest impact Rating IK10(20J)
- -40°F to 140°F operating temperature
- Ample wiring space
- Dual mechanical interlock for increased safety.
- Recessed mounting holes. No clumsy feet! - IEC60309, Pin & Sleeve compatible
- Meets OSHA Lockout/Tagout regulations

SCAME modular ADVANCE-GRP[PIN&SLEEVE] enclosure system provides a flexible range of configurations by being able to combine different types of SCAME mechanical interlocks 20, 30 and 60A all in one compact arrangement. The system is composed of two types of enclosures and single or double gang bases designed to be placed close together for space conservation with the mounting holes

It allows to combine a wide range of devices in the same assembly letting the users configure the solution more suitable for their own customized installation:

recessed for even more durability.

Consumer Units are designed with hinged lockable covers to protect circuit breakers, terminal blocks or fuses mounted via din rail.

**Derivation Boxes** are designed with removable covers for added wiring space or mounting external devices such as: IEC, Nema or GFCI receptacles.

Blank Covers made of high performance thermoplastic material PC Siloxane, are also available to mount external devices suchas: IEC, Nema, GFCI receptacles or switches.

ADVANCE-GRP[PIN&SLEEVE] Systems are available as:

 Wall Mounting Solutions including powder coated galvanized steel wall mounting plates that can hold up to four single or double bases in one compact assembly.

#### Technical characteristics wall mounting solutions

- Unlimited configurations
- Heavy Duty powder coated steel wall mount
- Modular bases save space
- Bases include DIN rail for circuit breaker or terminal block mounting
- Blank cover for NEMA receptacle installation
- Power Stanchions made of durable stainless steel can be specified for all indoor or outdoor food, agriculture or beverage processing applications.

### Technical characteristics power stanchions

- Ships fully assembled
- Pre-wired! Just mount & connect mains
- Watertight conduit hub installed. No drilling!
- 20A GFCI with rain-tight in use cover
- Heavy duty T304 stainless steel - Power, Water, Air combinations
- Rear access panel
- Access cutout in base for conduit entry
- Many sizes/configurations available